Notice of Allowability	Application No.	41,623 HAYASHI, MASATO	
	10/041,623 Examiner		
	Mariceli Santiago	2879	Jan Jan
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1	S IS (OR REMAINS) CLOSED ir 85) or other appropriate community of the c	nthis application. If not inclu unication will be mailed in du	ided ie course. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>Amendment filed</u>	March 31, 2004.		
2. The allowed claim(s) is/are <u>1,3,6,7,9,10 and 12-18</u> .			
3. $\boxtimes$ The drawings filed on <u>10 January 2002</u> are accepted by	by the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents 2.  Certified copies of the priority documents 3.  Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:</li> <li>Applicant has THREE MONTHS FROM THE "MAILING DAI noted below. Failure to timely comply will result in ABANDETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> </ul>	have been received. have been received in Application y documents have been receive  TE" of this communication to file	on No d in this national stage appli	
5. A SUBSTITUTE OATH OR DECLARATION must be s INFORMAL PATENT APPLICATION (PTO-152) which	submitted. Note the attached EX n gives reason(s) why the oath o	AMINER'S AMENDMENT or declaration is deficient.	NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets")  (a) including changes required by the Notice of Drafts  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Exam Paper No./Mail Date  Identifying indicia such as the application number (see 37 Ceach sheet. Replacement sheet(s) should be labeled as such	sperson's Patent Drawing Review	r in the Office action of he drawings in the front (not t	the back) of
7. DEPOSIT OF and/or INFORMATION about the cattached Examiner's comment regarding REQUIREME	deposit of BIOLOGICAL MAT ENT FOR THE DEPOSIT OF BIO	ERIAL must be submitted DLOGICAL MATERIAL.	l. Note the
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-9)  3. Information Disclosure Statements (PTO-1449 or PTO) Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Depo	6. Interview S Paper No. /SB/08), 7. Examiner's	nformal Patent Application (Formal Patent Application (Formally (PTO-413),  /Mail Date  Amendment/Comment  Statement of Reasons for A	
- -			

Application/Control Number: 10/041,623

Art Unit: 2879

## **DETAILED ACTION**

## Response to Amendment

The Amendment, filed on March 31, 2004, has been entered and acknowledged by the Examiner.

Claims 1, 3, 6, 7, 9, 10 and 12-18 are pending in the instant application.

## Allowable Subject Matter

Claims 1, 3, 6, 7, 9, 10 and 12-18 are allowed over the prior art of record.

The following is an examiner's statement of reasons for allowance:

Regarding claim 1, the references of the Prior Art of record fails to teach or suggest the combination of the limitations as set forth in claim 1, and specifically comprising the limitation of a color filter layer for selectively transmitting only a predetermined-wavelength visible light provided between the fluorescent layer and the reflection layer, wherein the color filter layer comprises an inorganic pigment having an average particle diameter of 10-200 nm.

Regarding claims 3, 6, 7 and 9, claims 3, 6, 7 and 9 are allowable for the reasons given in claim 1 because of their dependency status from claim 1.

Regarding claim 10, the references of the Prior Art of record fails to teach or suggest the combination of the limitations as set forth in claim 10, and specifically comprising the limitation of a fluorescent layer made of a fluorescent material covering the white dielectric layer, the partitions, and the protection layer of the front-side glass substrate, wherein the fluorescent material comprises phosphor mono-crystal particles having a particle diameter of 10 or more nanometers and less than 25 nanometers and wherein the fluorescent layer is a film having a thickness of 0.05 or more micrometers and less than 0.3 micrometers.

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Regarding claim 12, the references of the Prior Art of record fails to teach or suggest the combination of the limitations as set forth in claim 12, and specifically comprising the limitation of a color filter layer for selectively transmitting only a predetermined-wavelength visible light provided between the fluorescent layer and the reflection layer, wherein the color filter layer has a thickness of  $0.1-5~\mu m$ .

Regarding claims 13-18, claims 13-18 are allowable for the reasons given in claim 12 because of their dependency status from claim 12.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## **Contact Information**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mariceli Santiago whose telephone number is (571) 272-2464. The examiner can normally be reached on Monday-Friday from 9:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh Patel, can be reached on (571) 272-2457. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Mariceli Santiago Patent Examiner Art Unit 2879

ASHOK PATEL PRIMARY EXAMINED